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S/N 10/580,815

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

KOTANI ET AL.

Examiner:

BAUER

Serial No.:

10/580,815

Group Art Unit:

2836

Filed:

MAY 25, 2006

Docket No.:

10921.0406USWO

Title:

HIGH-FREQUENCY POWER SUPPLY SYSTEM

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on May 10, 2009.

Name: Gina M. Dahl

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants elect Species II (related to Fig. 4 and embodiment 2) in response to the Restriction Requirement of April 9, 2009. Claims 1-14 read on the elected species.

Applicants note that page 4 of the Office Action indicates that Species I (Fig. 1) corresponds to claims 1-7 and Species II (Fig. 4) corresponds to claims 8-14. Applicants respectfully note they believe claims 1-7 read on both Species I and II. That is, the power supply system of Fig. 4 includes first detector 21, second detector 22, differentiator 24 and anomaly determiner 25, which also are seen in Fig. 1. While Fig. 4 includes additional elements, this does not prevent claims 1-7 from at least being generic to the species of Fig. 4.

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An early and favorable action on the merits is requested.

Please charge any additional fees or credit any overpayment to Deposit Account No. 50-3478.

Respectfully submitted,

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Date: May 6, 2009

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